



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

Region SOUTHCENTRAL USGS Quad Talkeetna A1

Anadromous Water Catalog Number of Waterway 247-41-10200-2291-3025

Name of Waterway No Known name ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

Arch# = ~~4457~~ 4457

For Office Use

Nomination #	<u>01 234</u>	Regional Supervisor	<u>11/20/01</u>
Revision Year:	<u>2001</u>	Date	<u>10/29/01</u>
Revision to:	Atlas _____ Catalog _____	AWC Project Biologist	Date
	Both <u>X</u>	<u>2. Grone</u>	<u>11/28/01</u>
Revision Code:	<u>A-2</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	8/21/2001		Juveniles		<input checked="" type="checkbox"/>
King	8/21/2001		Juveniles		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

The stream is located at mile 107.8 of the Parks Highway and is a tributary to Rabideax Creek which flows into the Susitna R. Latitude 62.21605 N. Longitude 150.22523. On 8/21/01 juvenile fish were captured in two baited (salmon eggs) minnow traps placed in the culvert outlet pool. Traps were placed at 09:50 and removed at 17:00. A total of 42 juvenile anadromous salmon were captured. Four coho were measured with fork lengths ranging from 55 to 80mm. Four Kings were measured with lengths from 60 to 95 mm.

The culvert under the parks highwad a round CMP 48" in diameter and is perched 3.4'. On 9/27/01 two baited traps were placed upstream of the culvert and were removed on 10/1/01. On trap yielded 2 juvenile King salmon and one juvenile rainbow trout. I flew over the drainage on 10/4/01 and did not see any blockages upstream. Fish habitat appears to extend to the limits of the stream as shown on the USGS quad.

T. 25 N., R. 5 W. SM

~300' upstream, flew entire stream @ low level in helicopter no barriers seen.

Name of Observer (please print):

Signature:

Address:

Jeffrey C. Davis
Jeffrey C. Davis

Date: 10/24/01

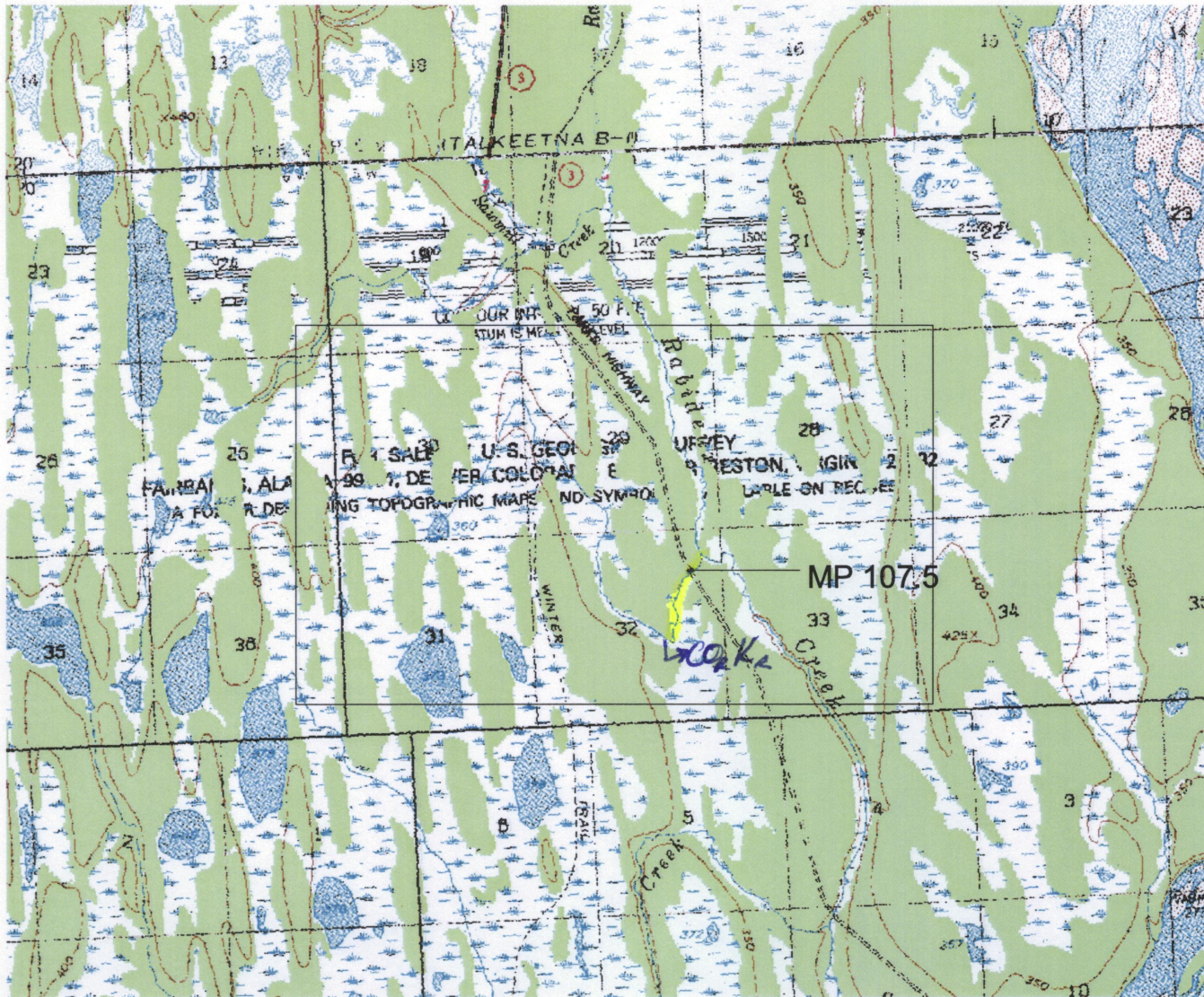
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____

Revision 3/97

Talkeetna A-1

ADD Stream
247-41-10200-2291-
3025 w/CO₂K₂



-  Trails.shp
-  Anad.shp
-  Photographs
-  Roads.shp
-  Private.shp
-  State Timber Sales

